SONY

DSC-WX350/B

Point and Shoot Digital Still Camera

Specifications

Camera	
Camera Type	Compact zoom digital camera
Imaging Sensor	
Imaging Sensor	1/2.3" (7.82mm) Exmor R® CMOS sensor
Processor	Bionz® X
Pixel Gross	21.1 MP
Effective Picture Resolution	18.2 MP
Color Filter System	RGB primary color filters
Recording	
Media Type	optional "Memory Stick Duo" (No movie recording), optional "Memory Stick PRO Duo" (Mark 2 only for movie recording), optional "Memory Stick PRO-HG Duo", optional SD Memory Card (Class 4 or higher), optional SDHC Memory Card (Class 4 or higher)
Color Space	sRGB
Still Image Max Effective Resolution	Approx. 18.2 Megapixels
Still Image Size 16:9	16:9mode:13M(4,896×2,752) / 7.5M(3,648×2,056) / 2.1M(1,920×1,080)
Still Image Size 3:2	3:2mode:16M(4,896×3,264) / 8.9M(3,648×2,432) / 4.5M(2,592×1,728)
Still Image Size 4:3	4:3mode:18M(4,896×3,672) / 10M(3,648×2,736) / 5M(2,592×1,944)
Panorama Still Image Size	Sweep Panorama:Wide(7,152×1,080/4,912×1,920),Standa rd(4,912×1,080/3,424×1,920),360(11,520×1,080)
Video Format	AVCHD Ver2.0 / MP4
Video Mode	AVCHD: 28M PS(1,920x1,080/60p) / 24M FX(1,920x1,080/60i) / 17M FH(1,920x1,080/60i),MP4: 12M(1,440x1,080/30fps) / 3M VGA(640x480/30fps)
Audio Format	MP4:MPEG-4 AAC-LC 2ch
Microphone/Speaker	Stereo / Mono
Still Image File Format	JPEG
Wind Noise Reduction	Off / On
Optics/Lens	
Lens Type	Sony G Lens
Aperture	f 3.5-6.5
Optical Zoom	20x
Focal Length (35mm equivalent)	Still 1:1: 28.5-1425mm / Still 3.2: 25-1250mm / Still 4:3: 24-1200mm / Movie 4.3: 32.5-1625mm / Still 16:9: 26-1300mm / Movie 16:9: 26-1300mm
Lens Construction	11elements in 10 groups(including 5 aspheric elements)
Minimum Focus Distance	iAuto: AF (W: Approx. 5cm (0.16 ft.) to Infinity, T: Approx. 200cm (6.56 ft.) to Infinity) / Program Auto: AF (W: Approx. 5cm (0.16 ft.) to Infinity, T: Approx. 200cm (6.56 ft.) to Infinity)
Clear Image Zoom	40x
Steady Shot Mode:Active	Yes
LCD Display	
LCD Type	3.0" ClearPhoto™ LCD (460K dots)
Brightness Control	5 (Bright) / 4 / 3 / 2 / 1 (Dark)
Histogram	Yes (On/Off)

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Grid Display	Yes
Focus Control	
AF Modes	Multi Point AF/Center Weighted AF/SpotAF/Tracking Focus/Face Tracking Focus
AF Illuminator	Auto / Off
Exposure System	
Metering Modes	Multi Pattern / Center Weighted / Spot
Metering Sensitivity	EV 2 to 16 (at ISO100 equivalent)
Exposure Compensation	Plus / Minus 2.0EV, 1 / 3EV step
Scene Mode(s)	High Sensitivity / Soft snap / Soft Skin / Landscape / Night Portrait / Night Scene / Handheld Twilight / Gourmet / Beach / Snow / Fireworks / Pet mode /Anti-motion blur/Backlight Correction HDR
ISO	Auto / 80 / 100 / 200 / 400 / 800 / 1600 / 3200 / 6400 / 12800
Noise Reduction	Long exposure NR, Multi Frame NR:Auto, ISO100-12800
White Balance Mode	Auto / Daylight / Cloudy / Fluorescent 1 (White Fluorescent Lighting) / Fluorescent 2 (Natural White Fluorescent Lighting) / Fluorescent 3 (Day White Fluorescent Lighting) / Incandescent / Flash / One Push, One Push Set
Minimum Illumination	Auto:20lux(Shutter Speed 1/30) / High Sensitivity:10lux(Shutter Speed 1/30)
ISO Sensitivity (Movie)	ISO80-3200(iAuto), ISO80-3200(Superior Auto), ISO80-1600(Program Auto)
Drive System	
Drive Mode	Single / Continuous shooting / Self-timer / Self-portrait
Self-timer	Off / 10sec. / 2sec. / portrait1 / portrait2
Shutter Speeds	iAuto (4" - 1/1600) / Program Auto (1" - 1/1600)
Burst Mode	Approx 10 fps at 18.2MP (Maximum 10 shots)
Flash	
Flash Modes	Auto / Flash On / Slow Synchro / Flash Off / Advanced Flash
Flash Coverage	ISO Auto: Approx. 0.2m to 4.3m (7 7/8 inches to 14 feet 1 3/8 inches)(W) / Approx. 2.0m to 2.4 m (6 feet 6 3/4 inches to 7 feet 10 1/2 inches)(T), ISO3200: up to Approx. 6.1 m (20 feet 1/4 inches)(W) / Approx. 3.4 m (11 feet 1 7/8 inches)(T)
Convenience Features	
Self Timer	Off / 10sec. / 2sec. / portrait1 / portrait2
Red-Eye Reduction	On / Off
Erase/Protect	Erase: Single / Select / Date / Folder / AVCHD Protect: Single / Select / Date / Folder / AVCHD
Power Save Mode	1min / 2min / 5min / 30min
Picture Effects	13 effects
Advanced Features	
Anti Motion Blur	Yes
Sweep Panorama	Intelligent Sweep Panorama (360)
Face Detection	8 faces
Smile Shutter™ technology	Yes
Image Stabilization	Optical SteadyShot™ Image Stabilization with Intelligent Active mode
Intelligent Auto	Yes
Wi-Fi	Yes
Background Defocus	Yes
Superior Auto	Yes
Tracking Focus	Off / Auto
Blink Detection	Yes
Photo Creativity	Yes
Interface	
Memory Card Slot	MS Duo and SD/SDHC compatible
NFC	NFC forum Type 3 Tag compatible, One-touch remote, One-touch sharing

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Wi-Fi	Yes
HD Output	Micro HDMI
USB Port(s)	Multi (AV/USB), Hi-Speed USB (USB2.0)
Tripod Mount	Yes
Weights and Measurements	
Dimensions (Approx.)	W x H x D:3 7/8" x 2 1/4" x 1 1/16" (96.0 x 54.9 x 25.7mm)
Weight(Approx) (Main unit only)	4.8 oz. (137g)
Power	
Battery Type	LITHIUM ION NP-BX1 3.6V
Battery Capacity	4.5Wh(1240mAh)
Power Consumption (in Operation)	Approx.1.0W
Power Requirements	AC 100V to 240V, 50/60 Hz, 70mA
Software	
Supplied Software	Supplied Software: PlayMemories Home
Operating System Compatibility	Windows Vista®SP2 (Starter Edition is not supported) Windows®7 SP1; Windows®8; Mac OS X (10.6-10.8)
Service and Warranty Information	
Limited Warranty Term	1year limited parts / 90days labor
Accessories	
Supplied Accessories	Rechargeable Battery Pack (NP-BX1) AC Adaptor (AC-UB10C / UB10D) Micro USB cable Wrist Strap Instruction Manual

1. Records in 29 minute segments
2. Requires compatible 4K/HDTV and HDMI cable sold separately
3. Requires NFC-compatible mobile device. Check device's user manual for compatibility.

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